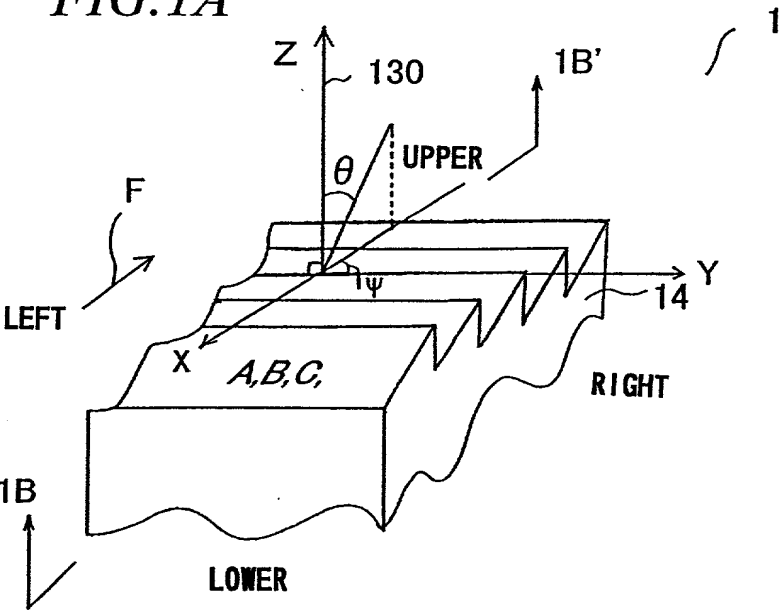
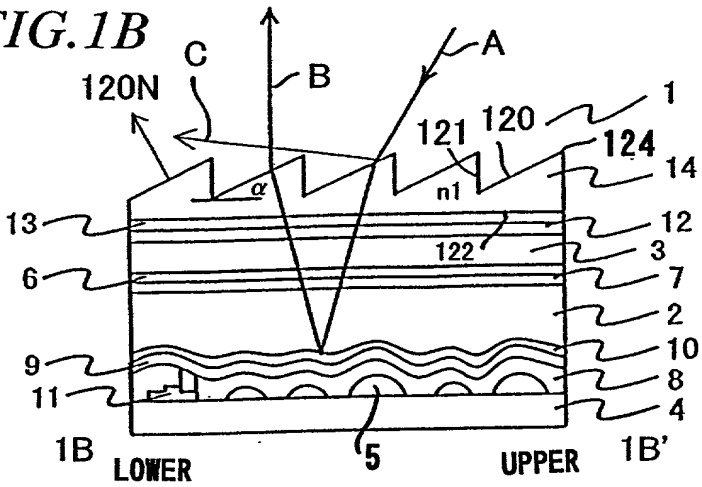
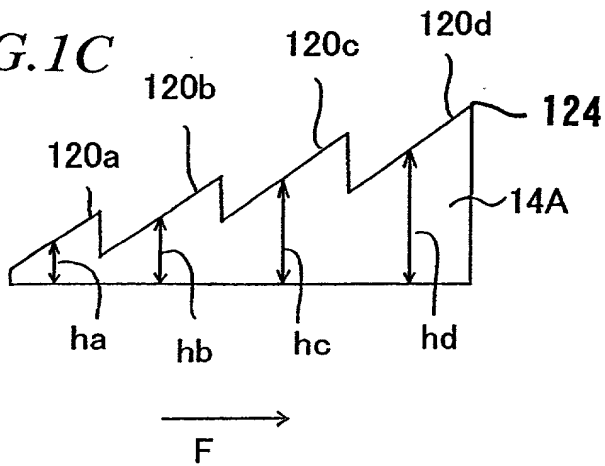


[illegible]

*FIG. 1B*

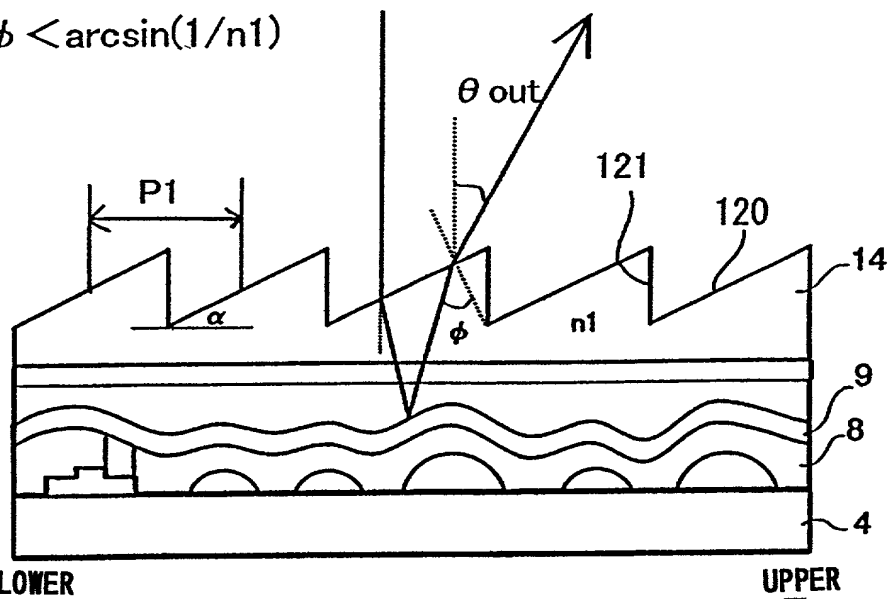


*FIG. 1C*



*FIG. 2A*

$$\phi < \arcsin(1/n_1)$$



*FIG. 2B*

$$\phi > \arcsin(1/n_1)$$

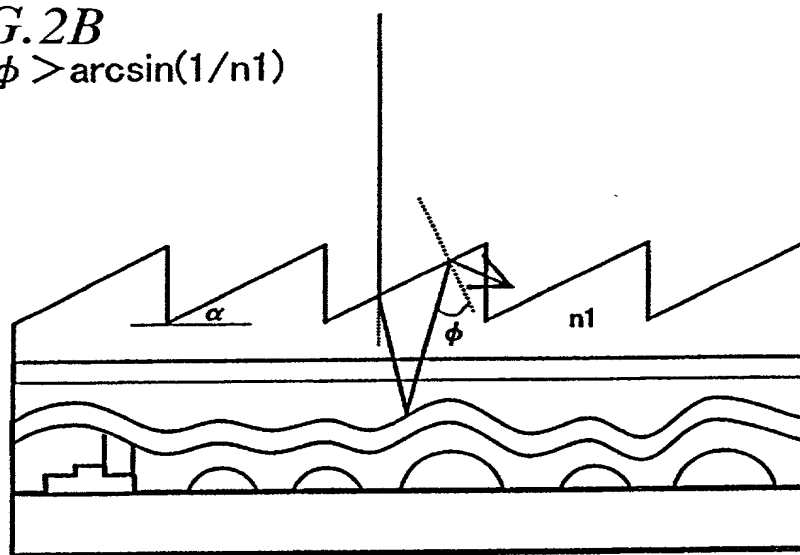


FIG.3

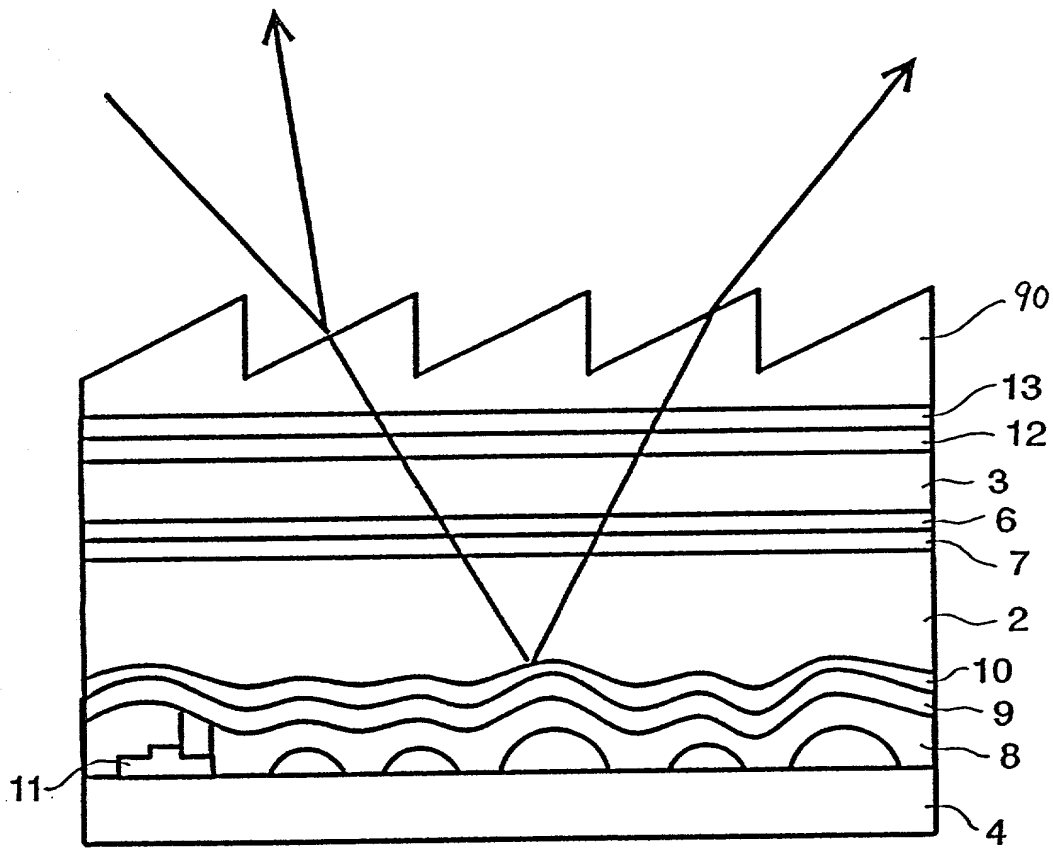


FIG. 4A

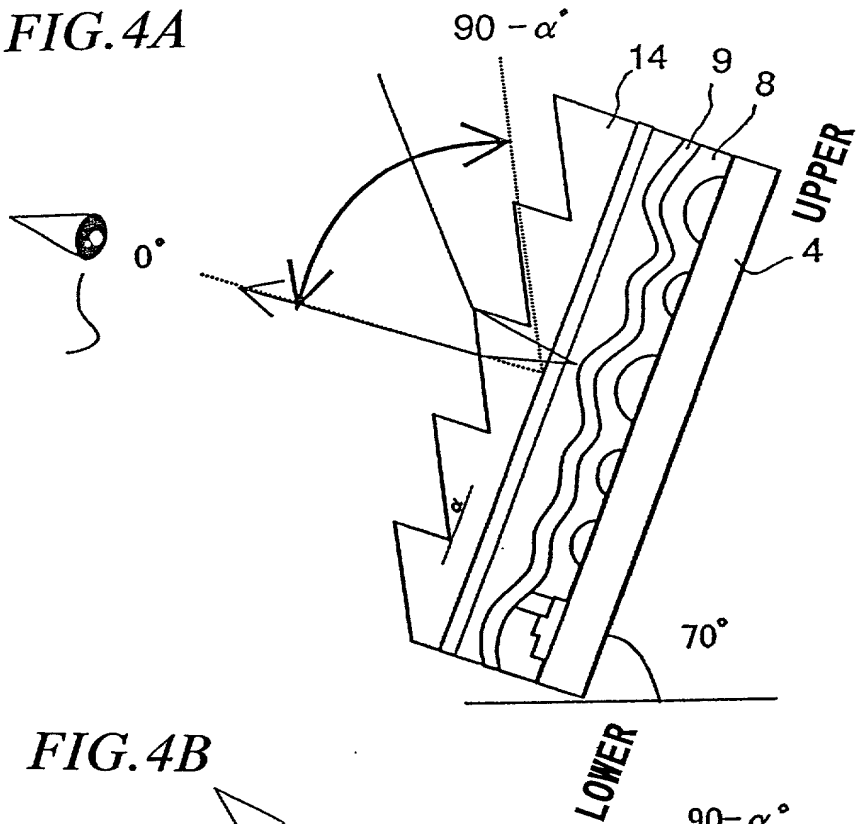


FIG. 4B

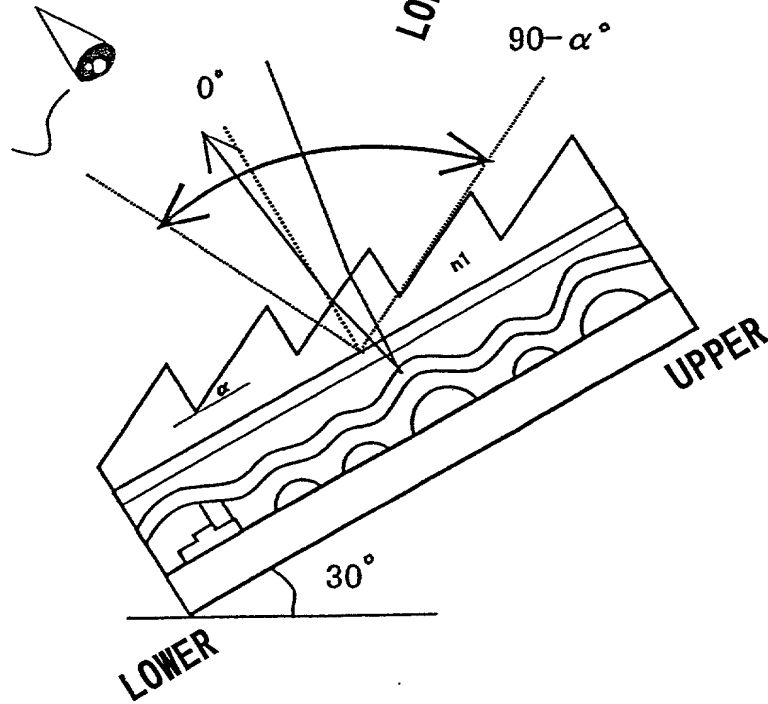


FIG. 5

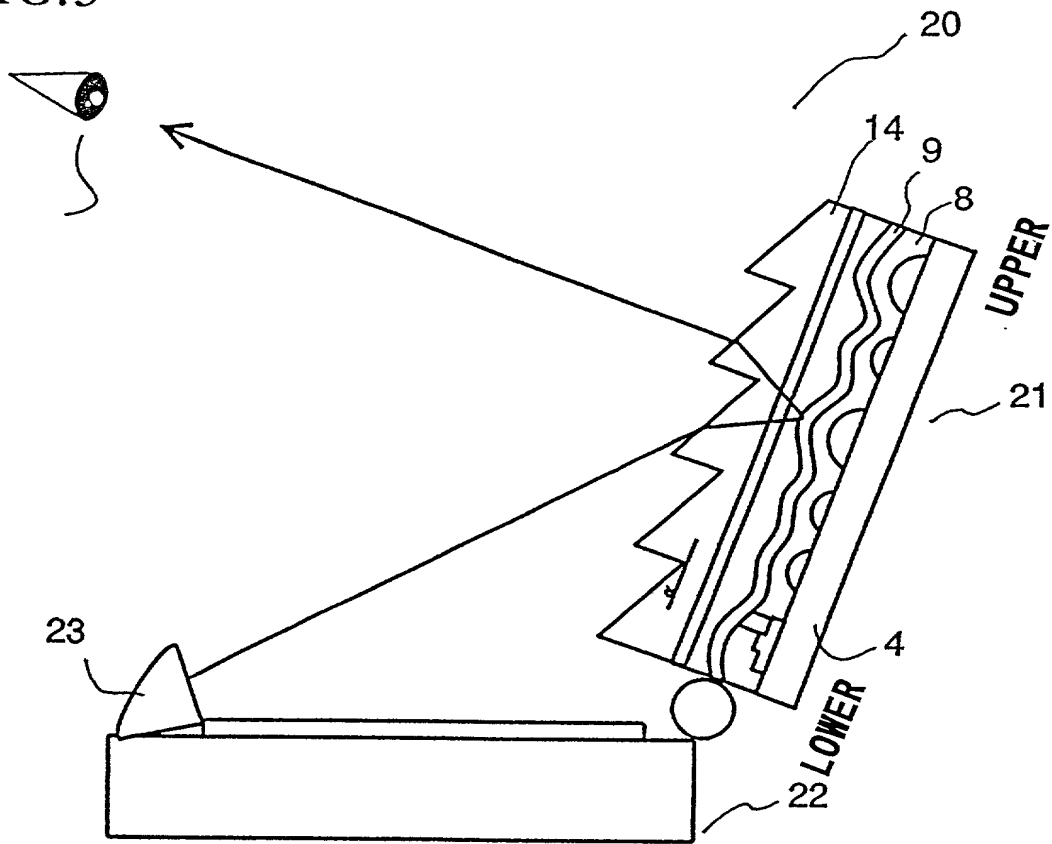




FIG. 7A

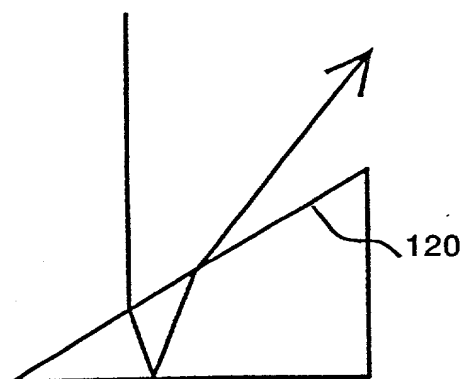


FIG. 7B

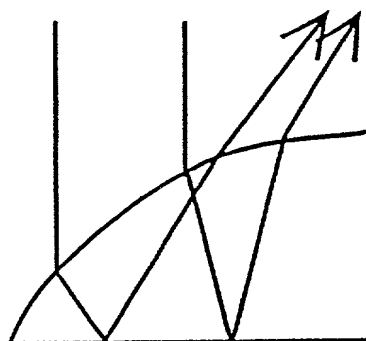


FIG. 7C



FIG. 7D

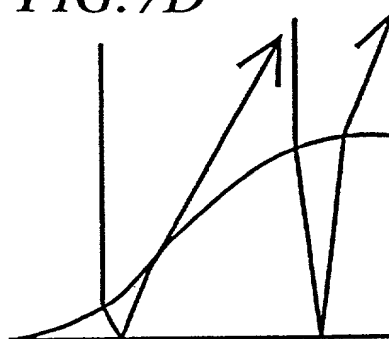


FIG. 8A

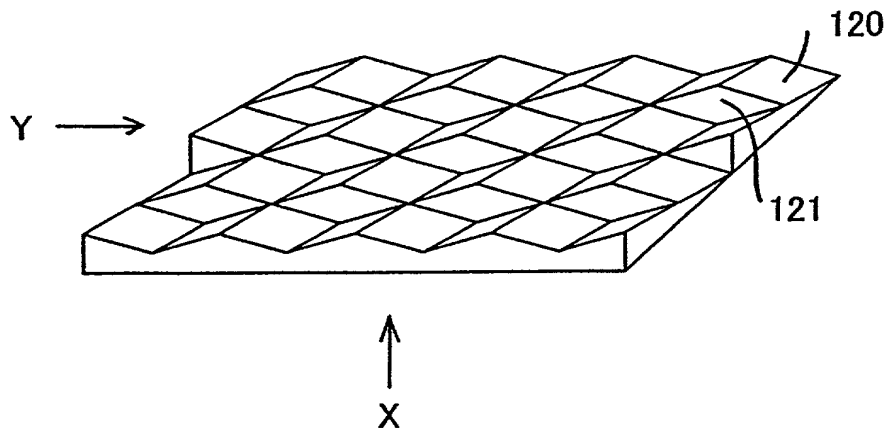


FIG. 8B

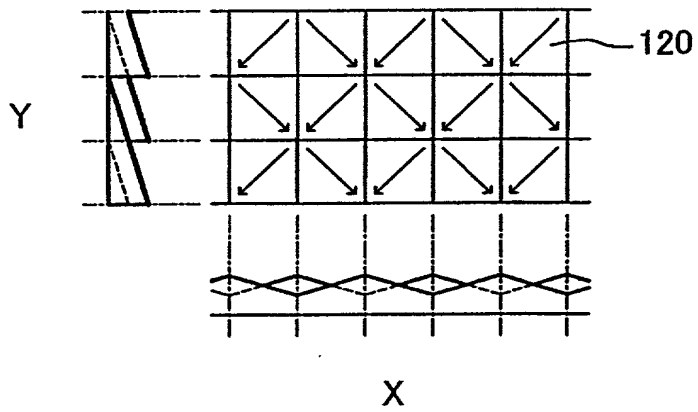




FIG. 9A

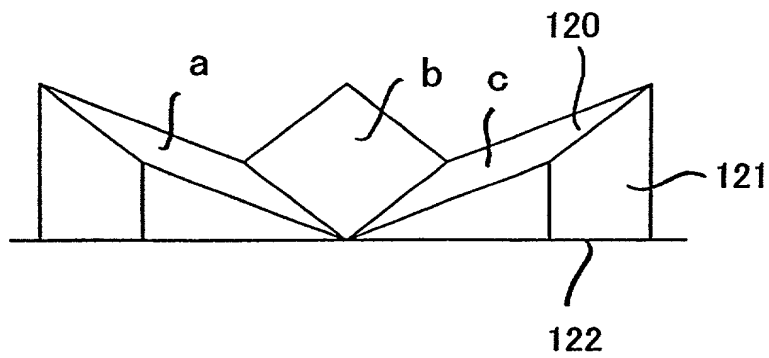


FIG. 9B

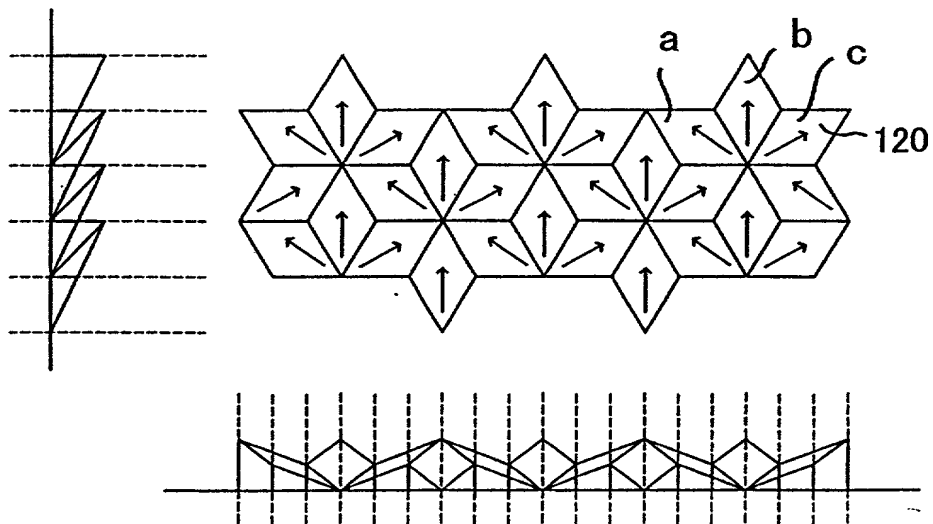


FIG. 10A

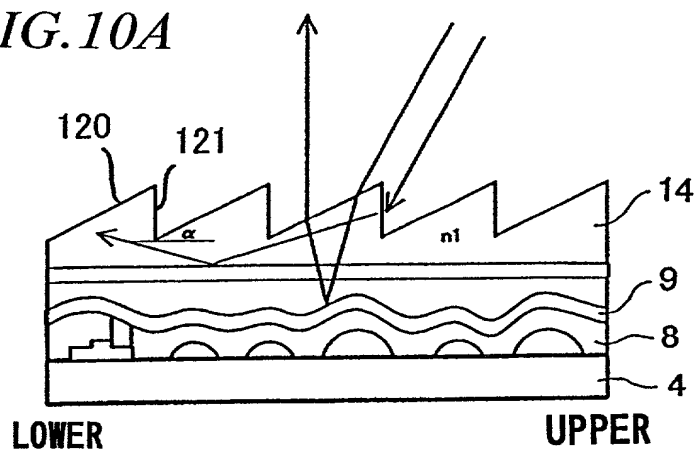


FIG. 10B

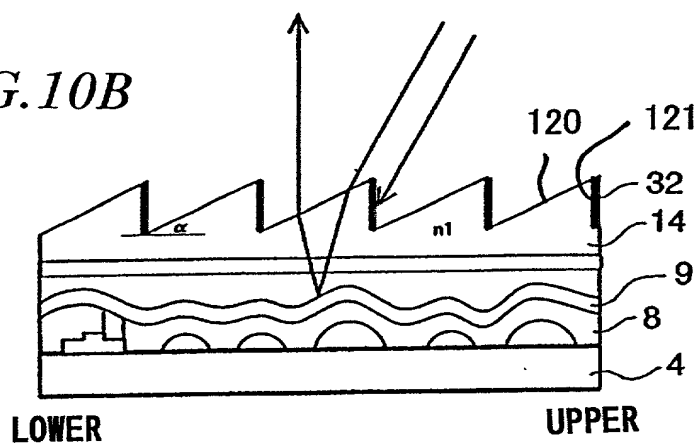


FIG. 10C

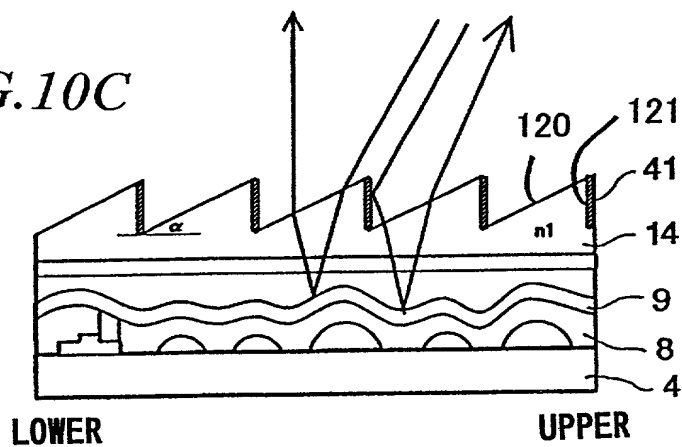


FIG. 11A

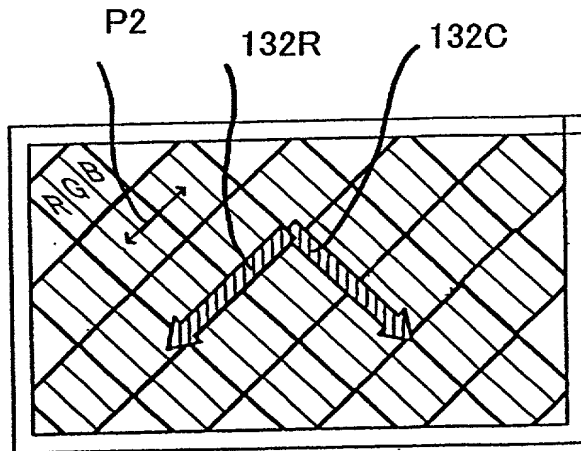


FIG. 11B

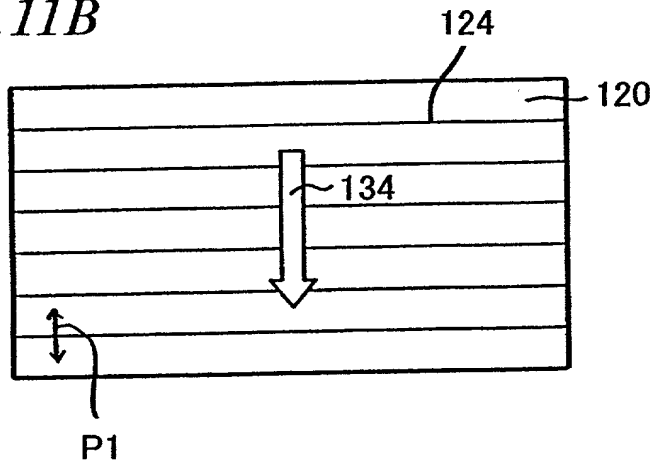


FIG. 11C

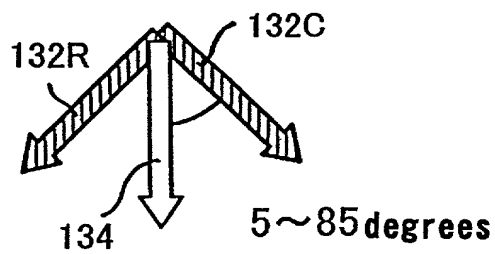


FIG. 12

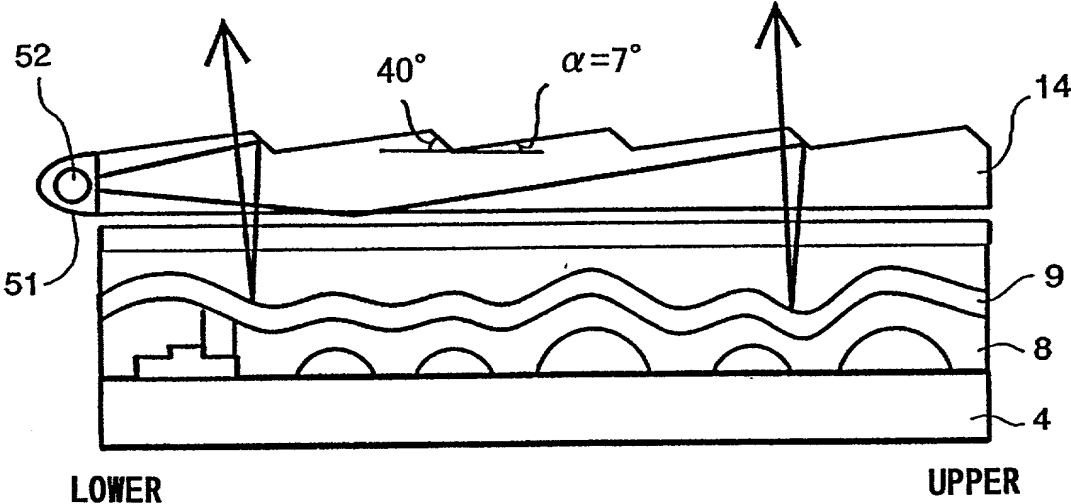


FIG. 13A

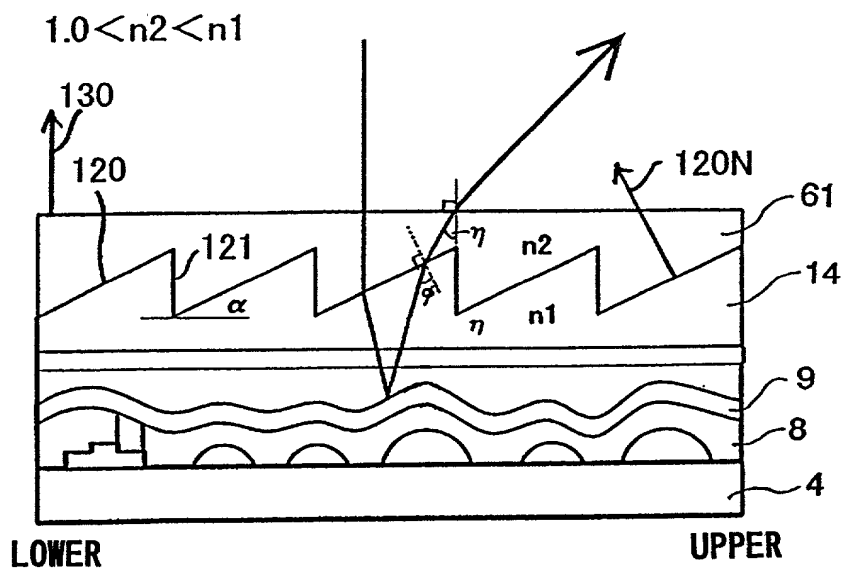


FIG. 13B

$1.0 \leq n_1 < n_2$

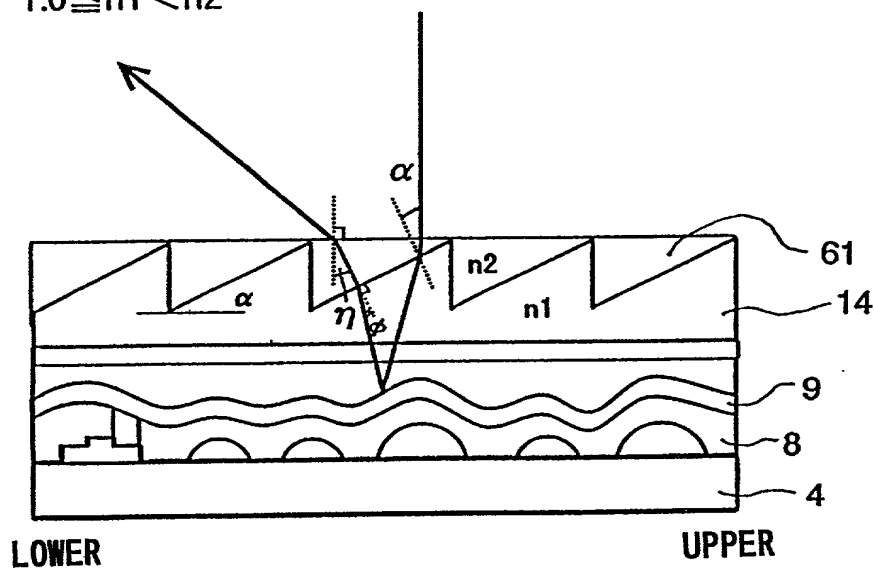


FIG. 14

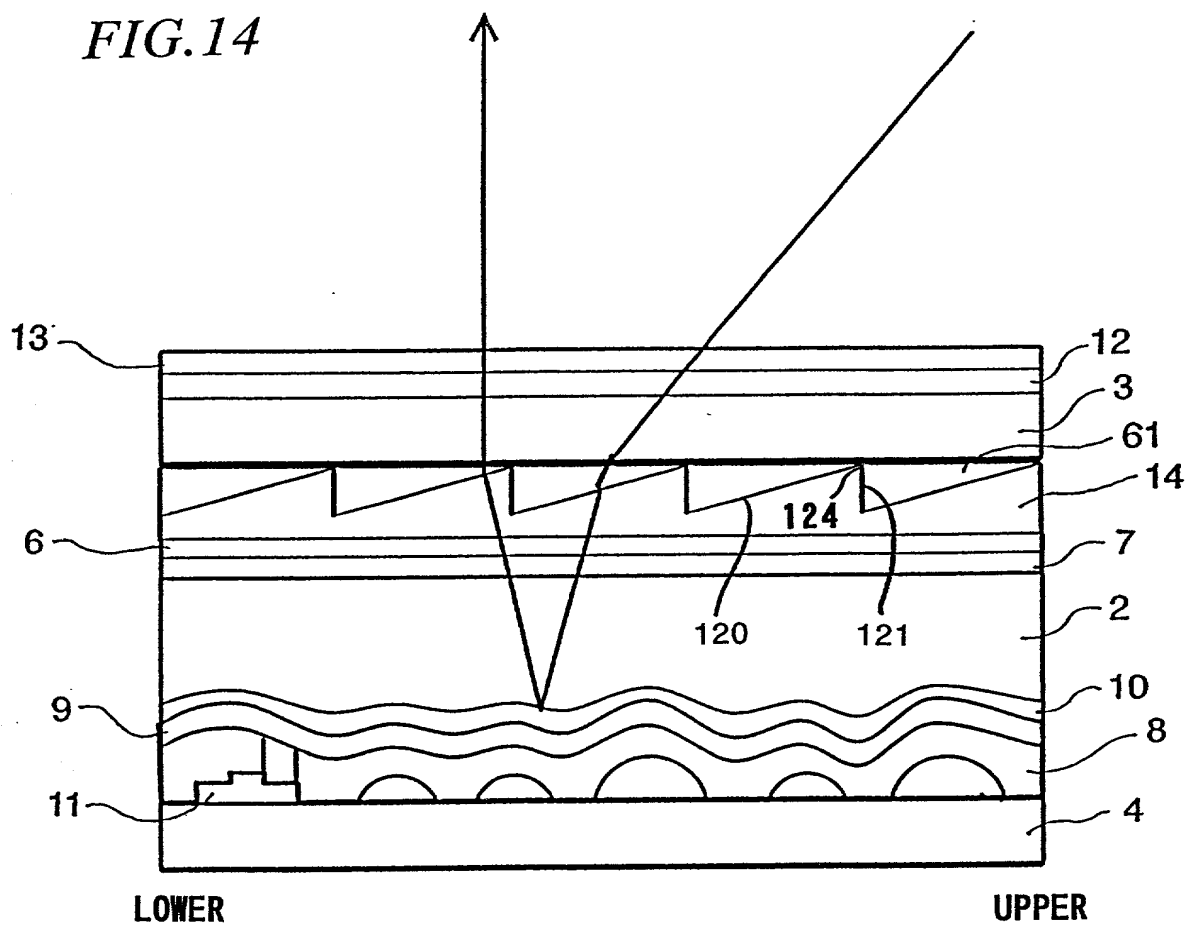


FIG.15

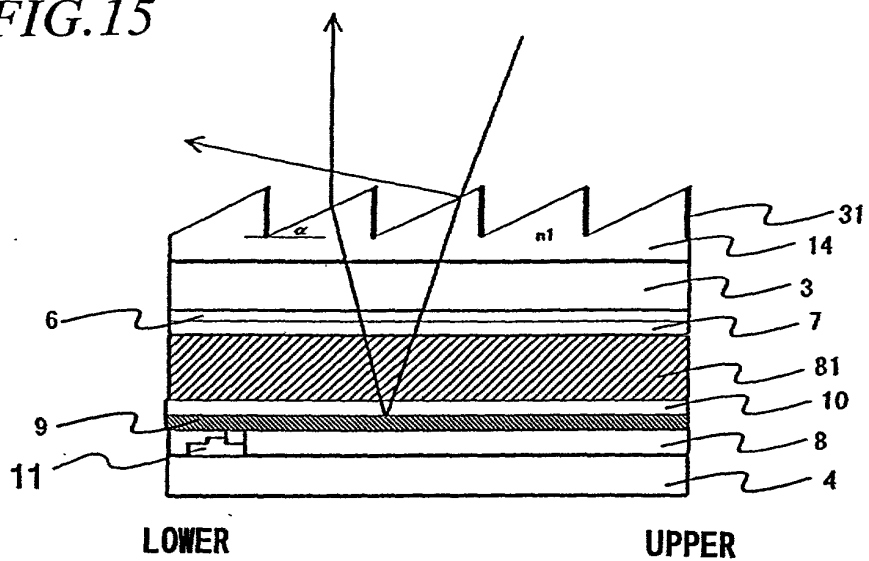


FIG.16

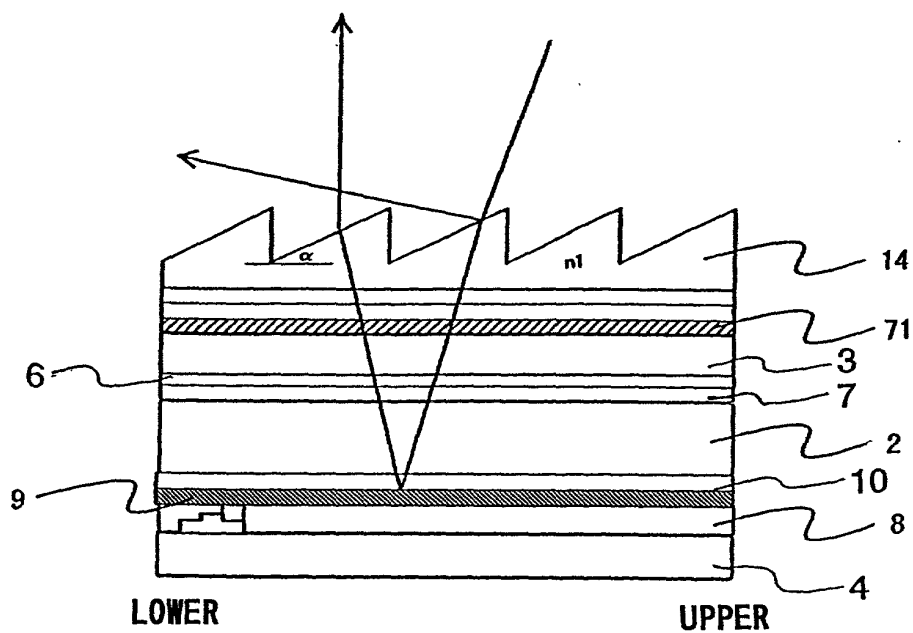


FIG.17

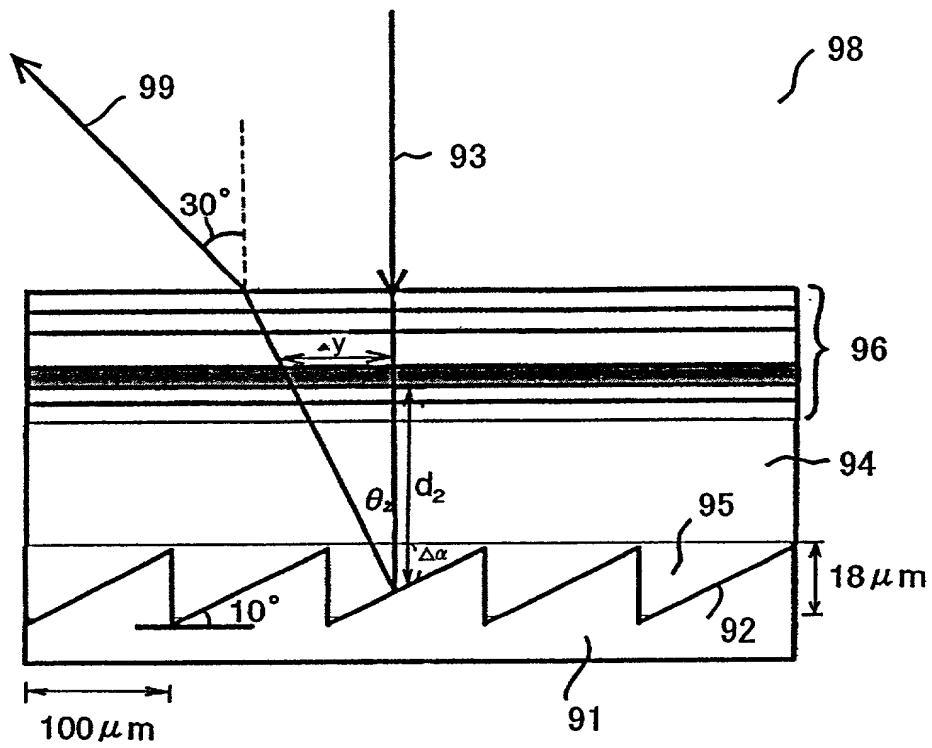




FIG. 18

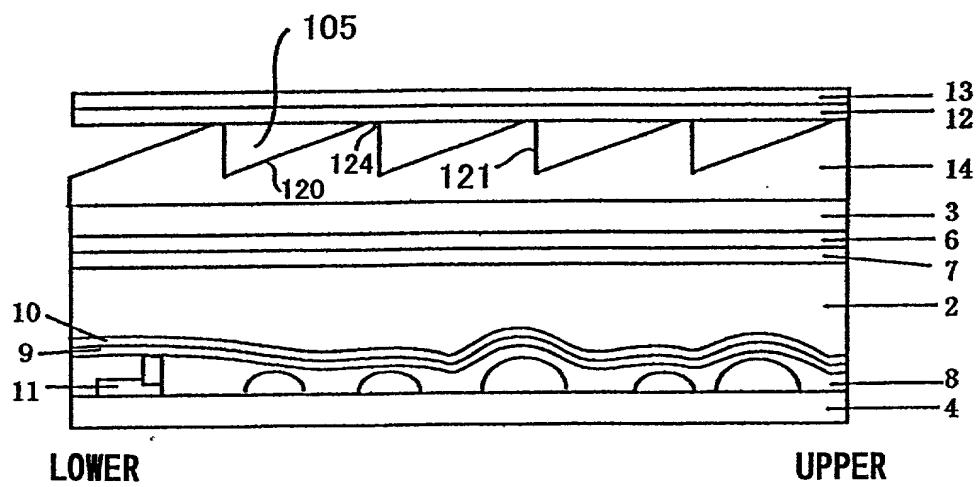


FIG.19

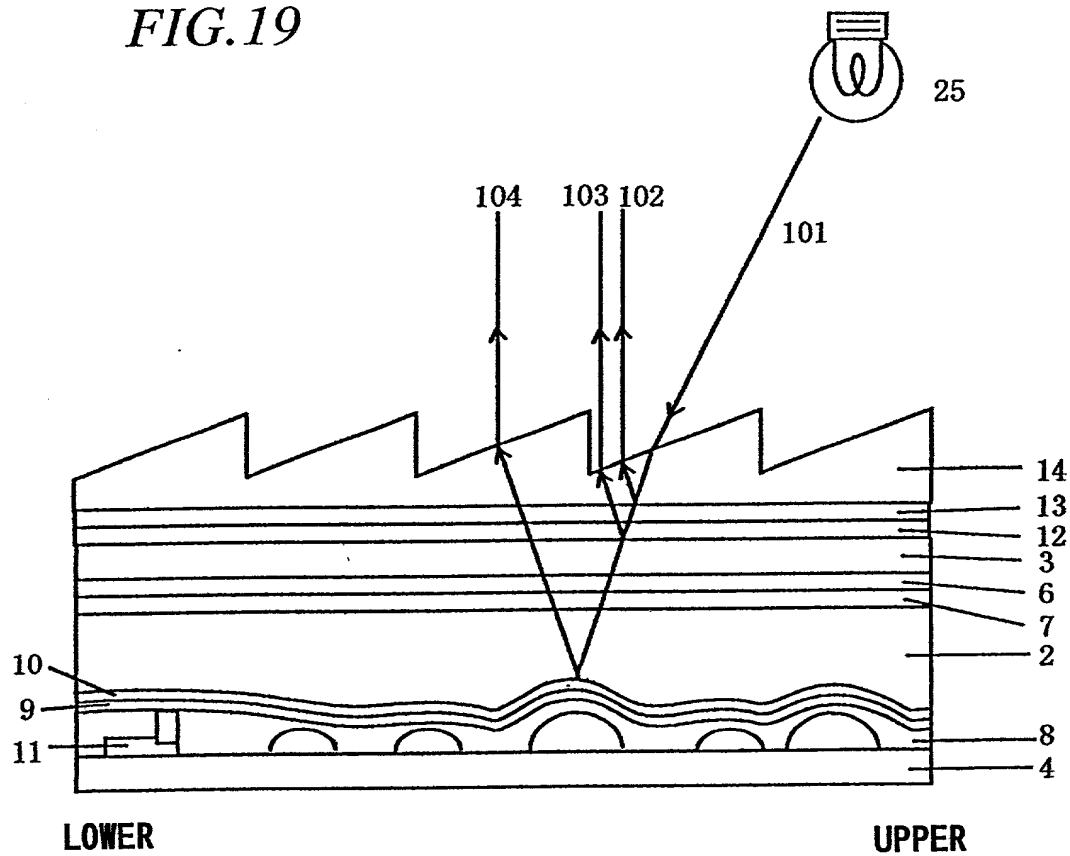
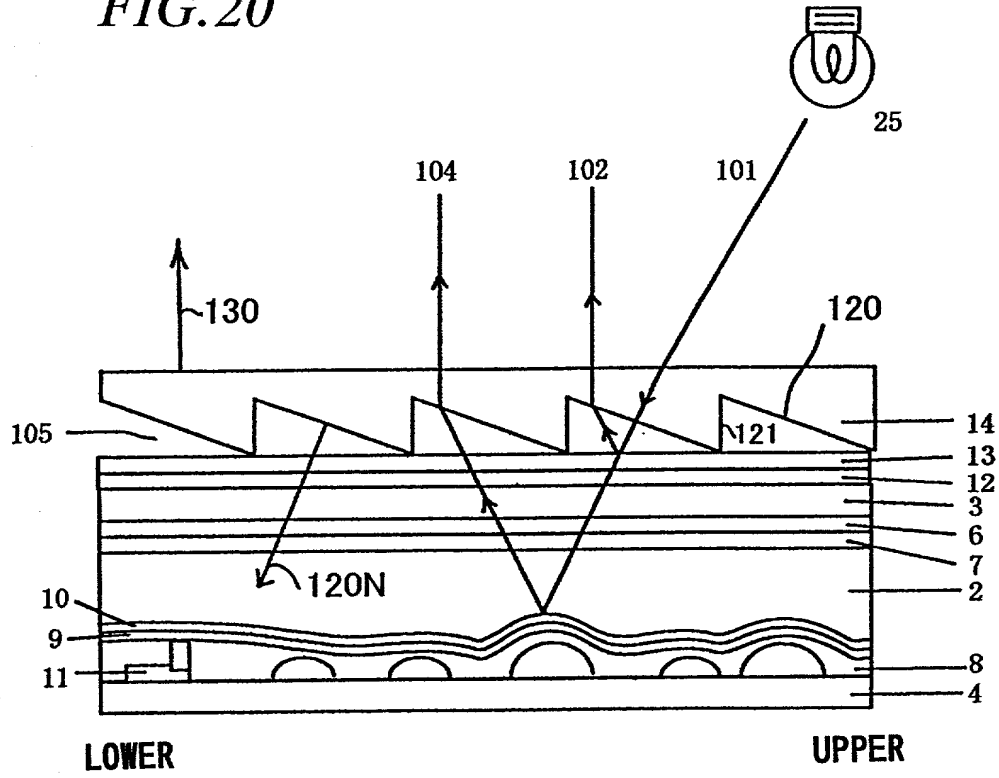


FIG. 19

FIG. 20



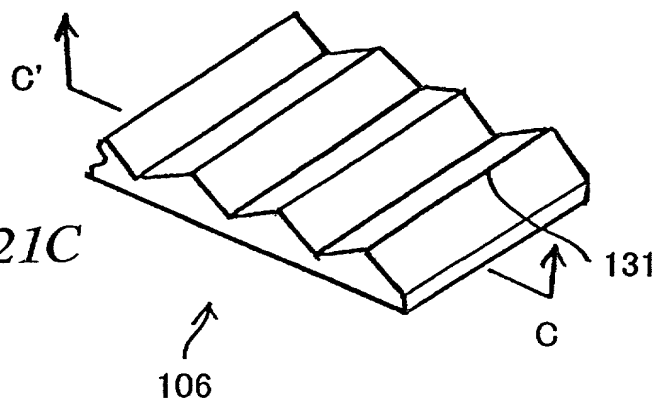


FIG.22

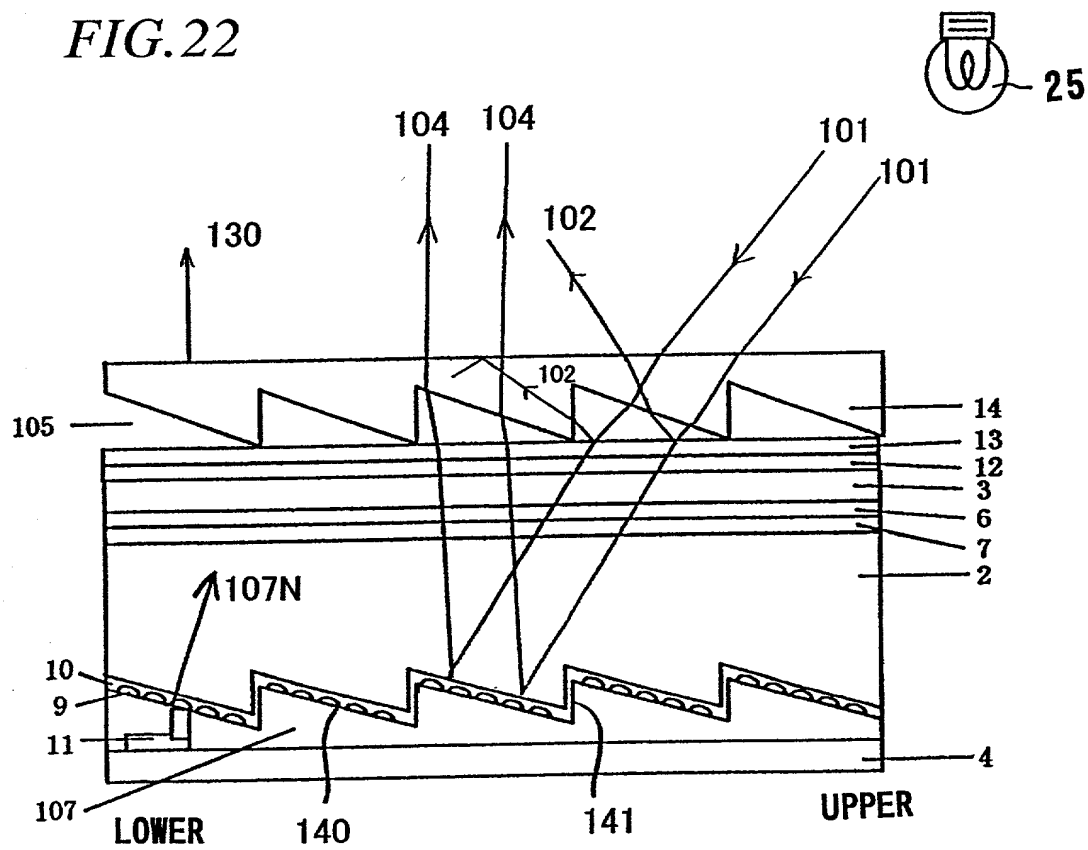


FIG. 23

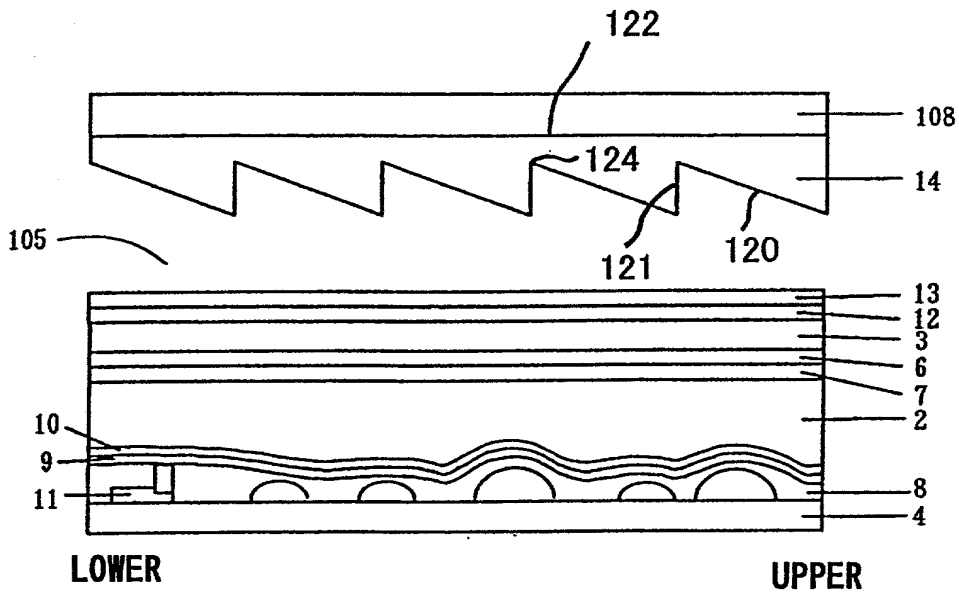


FIG. 23